SEQUENCE LISTING

<110>Canon INC.

<120>Method of analyzing base sequence of nucleic acid

<130>CFO 15718

<150>JP 263506/2000

<160>66

<210>1

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>1

gatgggactc aagttcat

<210>2

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>2

gatgggactc aggttcat

<210>3

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>3

gatgggactc acgttcat

<210>4

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>4

gatgggactc atgttcat

<210>5

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>5

gatgggactc gagttcat

<210>6

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>6

gatgggactcgggtcat

<210>7

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>7

gatgggactc gcgttcat

<210>8

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>8

gatgggactc gtgttcat

<210>9

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>9

gatgggactc cagttcat

<210>10

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>10

gatgggactc cggttcat

<210>11

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>11

gatgggactc ccgttcat

<210>12

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>12

gatgggactc ctgttcat

<210>13

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>13

gatgggactc tagttcat

<210>14

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>14

gatgggactc tggttcat

<210>15

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>15

gatgggactc tcgttcat

<210>16

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>16

gatgggactc ttgttcat

<210>17

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>17

gatggggctc aagttcat

<210>18

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>18

gatggggctc aggttcat

<210>19

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>19

gatggggctc acgttcat

<210>20

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>20

gatggggctc atgttcat

<210>21

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>21

gatggggctc gagttcat

<210>22

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>22

gatggggctc gggttcat

<210>23

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>23

gatggggctc gcgttcat

<210>24

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>24

gatggggctc gtgttcat

<210>25

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>25

gatggggctc cagttcat

<210>26

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>26

gatggggctc cggttcat

<210>27

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>27

gatggggctc ccgttcat

<210>28

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>28

gatggggctc ctgttcat

<210>29

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>29

gatggggctc tagttcat

<210>30

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>30

gatggggctc tggttcat

<210>31

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>31

gatggggctc tcgttcat

<210>32

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>32

gatggggctc ttgttcat

<210>33

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>33

gatgggcctc aagttcat

<210>34

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>34

gatgggcctc aggttcat

<210>35

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>35

gatgggcctc acgttcat

<210>36

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>36

gatgggcctc atgttcat

<210>37

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>37

gatgggcctc gagttcat

<210>38

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>38

gatgggcctc gggttcat

<210>39

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>39

gatgggcctc gcgttcat

<210>40

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>40

gatgggcctc gtgttcat

<210>41

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>41

gatgggcctc cagttcat

<210>42

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>42

gatgggcctc cggttcat

<210>43

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>43

gatgggcctc ccgttcat

<210>44

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>44

gatgggcctc ctgttcat

<210>45

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>45

gatgggcctc tagttcat

<210>46

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>46

gatgggcctc tggttcat

<210>47

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>47

gatgggcctc tcgttcat

<210>48

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>48

gatgggcctc ttgttcat

<210>49

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>49

gatgggtctc aagttcat

<210>50

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>50

gatgggtctc aggttcat

<210>51

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>51

gatgggtctc acgttcat

<210>52

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>52

gatgggtctc atgttcat

<210>53

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>53

gatgggtctc gagttcat

<210>54

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>54

gatgggtctc gggttcat

<210>55

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>55

gatgggtctc gcgttcat

<210>56

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>56

gatgggtctc gtgttcat

<210>57

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>57

gatgggtctc cagttcat

<210>58

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>58

gatgggtctc cggttcat

<210>59

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>59

gatgggtctc ccgttcat

<210>60

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>60

gatgggtctc ctgttcat

<210>61

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>61

gatgggtctc tagttcat

<210>62

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>62

gatgggtctc tggttcat

<210>63

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>63

gatgggtctc tcgttcat

<210>64

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>64

gatgggtctc ttgttcat

<210>65

<211>18

<212>DNA

<213>p53 fragment

<220>

<223>Sample oligonucleotide

<400>65

atgaaccgga ggcccatc

<210>66

<211>18

<212>DNA

<213>Artificial sequence

<220>

<223>Sample oligonucleotide

<400>66

atgaaccaga ggcccatc